

ENGINEERING CHANGE NOTICE **DART AEROSPACE LTD**

Date: 07.11.19	Job No.:	ADR Yes/No: Y	ADR Date: 07.11.19	ECN #: 1049
Product No.: D412-630		Created By: [Signature]	Approved By: [Signature]	
Product Name: HELI-ACCESS STEPS		Checked By: [Signature]	General Manager Approval:	

Distribution	Reqd	Resp	Received	Distribution	Reqd	Resp	Received
Production Manager	Y	LL/JLM	4/08.07.07	Customer Technical Support	N		
Production Engineering Coord	Y	EC/DD	2/08.07.07	Marketing	N		
Director Quality Assurance	N			QA Coord	Y	DT	1/08.07.07
Customer Order Processing	N						

Reason for Change: ERROR IN EITHER WELDING OR MIX-UP IN WELDING INSPECTION ALLOWED FOR BRACKETS TO BE MANUFACTURED INCORRECTLY. DWG REVISED TO SHOW BOTH LH & RH VIEWS. D3462-1 BASE MADE SYMMETRICAL TO REDUCE ERRORS

Documents Affected:
D3462 REV. C

#	Engineering Actions	Reqd	Resp	Notes	Complete
1	Required Documents/Drawings Under Review	Y	KJ		08.07.07
2	Update Blue/Pink/DSI Folder and Electronic Files	N			
3	Update D-Part/M-Drawing/DSI/DEO Master Binders	Y	KJ		08.07.07
4	Update Grey Project Binder	Y	KJ		08.07.07
5	Move Electronic Files	Y	KJ		08.07.07
6	Update Master Document List (MDL) Rev. J	Y	KJ		08.07.07
7	Update Document Record (DR) Rev. Q	Y	KJ		08.07.07
8	Create/Update Change Record Form	Y	KJ	Now @ CHG 002 (D412-630-031/032)	08.07.07
9	Create/Update PPP's	Y	KJ		08.07.07
10	Update Controlled PDF Files	Y	KJ		08.07.07
11	Notify TC/FAA of Change	N			
12	Update QSI 021 and/or STC Approval List	N			
13	Update Product Development Summary	N			
14	Update Accpac Database	NY	KJ		
15	Update Access (ARC) Database	NY	KJ		
16	Update/Verify ARC 08.07.07	NY	KJ		
17	Update Paperwork Kits in Production	N			
18	Update Qpulse/Laminated Dwgs	N			
19	Update Product Compatability Matrix	N			
20	Create Eurocopter Form (FEE)	N			
21					

#	Production Actions	Reqd	Resp	Notes	Complete
22	Create/Update Coss IPP/BOM	Y	EC/DD	UPDATE AS REQ'D	
23	Update FAI Sheets	Y	EC/DD	UPDATE AS REQ'D	See ATTACHED
24	Create/Update CNC Programs	Y	EC/DD	AS REQUIRED	
25	Create/Update Tooling	Y	EC/DD	AS REQUIRED	
26	Red Tag Stock (Specify)	Y	LL	SEE NOTE 1	See ATTACHED
27	Rework/Scrap Current Production and/or Stock	Y	LL	SEE NOTE 2	
28	Update Paperwork Kits in Stock	N			
29	Create/Update MPP	N			
30					

#	Quality Assurance Actions	Reqd	Resp	Notes	Complete
31	Notify Previous Customers	N			
32	Notify Eurocopter France	N			
33					

Description / Action:

RELEASE D3462 REV. C

NOTE #1: DO NOT MANUFACTURE D3462-041/-042 REV. C UNTIL REV. B QTY. HAS BEEN DEPLETED.

NOTE #2: ENSURE D412-630-031/-032 KITS HAVE D3462-041/-042 BRACKETS AT SAME REV #.

ENGINEERING CHANGE NOTICE

DART AEROSPACE LTD

Date: 07.11.19	Job No.:	ADR Yes/No: <input checked="" type="checkbox"/> Y	ADR Date: 07.11.19	ECN #: 1049
Product No.: D412-630		Created By: <i>[Signature]</i>	Approved By: <i>[Signature]</i>	
Product Name: HELI-ACCESS STEPS		Checked By: <i>[Signature]</i>	General Manager Approval:	

Distribution	Reqd	Resp	Received	Distribution	Reqd	Resp	Received
Production Manager	Y	LL/JLM		Customer Technical Support	N		
Production Engineering Coord	Y	EC/DD		Marketing	N		
Director Quality Assurance	N			QA Coord	Y	DT	
Customer Order Processing	N						

Reason for Change: ERROR IN EITHER WELDING OR MIX-UP IN WELDING INSPECTION ALLOWED FOR BRACKETS TO BE MANUFACTURED INCORRECTLY. DWG REVISED TO SHOW BOTH LH & RH VIEWS. D3462-1 BASE MADE SYMMETRICAL TO REDUCE ERRORS

Documents Affected:
D3462 REV. C

#	Engineering Actions	Reqd	Resp	Notes	Complete
1	Required Documents/Drawings Under Review	Y	KJ		08.07.07
2	Update Blue/Pink/DSI Folder and Electronic Files	N			
3	Update D-Part/M-Drawing/DSI/DEO Master Binders	Y	KJ		08.07.07
4	Update Grey Project Binder	Y	KJ		08.07.07
5	Move Electronic Files	Y	KJ		08.07.07
6	Update Master Document List (MDL) <i>Rev. J</i>	Y	KJ		08.07.07
7	Update Document Record (DR) <i>Rev. Q</i>	Y	KJ		08.07.07
8	Create/Update Change Record Form	Y	KJ	<i>NEW @ CHG 002 (D412-630-031/032)</i>	08.07.07
9	Create/Update PPP's	Y	KJ		08.07.07
10	Update Controlled PDF Files	Y	KJ		08.07.07
11	Notify TC/FAA of Change	N			
12	Update QSI 021 and/or STC Approval List	N			
13	Update Product Development Summary	N			
14	Update Accpac Database	<i>NY</i>	<i>KJ</i>		
15	Update Access (ARC) Database	<i>NY</i>	<i>KJ</i>		
16	Update/Verify ARC <i>04.07.07</i>	<i>NY</i>	<i>KJ</i>		
17	Update Paperwork Kits in Production	N			
18	Update Qpulse/Laminated Dwgs	N			
19	Update Product Compatability Matrix	N			
20	Create Eurocopter Form (FEE)	N			
21					

#	Production Actions	Reqd	Resp	Notes	Complete
22	Create/Update Coss IPP/BOM	Y	EC/DD	UPDATE AS REQ'D	<i>B</i>
23	Update FAI Sheets	Y	EC/DD	UPDATE AS REQ'D	<i>C</i>
24	Create/Update CNC Programs	Y	EC/DD	AS REQUIRED	<i>D</i>
25	Create/Update Tooling	Y	EC/DD	AS REQUIRED	<i>N/A</i>
26	Red Tag Stock (Specify)	Y	LL	SEE NOTE 1	
27	Rework/Scrap Current Production and/or Stock	Y	LL	SEE NOTE 2	
28	Update Paperwork Kits in Stock	N			
29	Create/Update MPP	N			
30					

#	Quality Assurance Actions	Reqd	Resp	Notes	Complete
31	Notify Previous Customers	N			
32	Notify Eurocopter France	N			
33					

Description / Action:
RELEASE D3462 REV. C
NOTE #1: DO NOT MANUFACTURE D3462-041/-042 REV. C UNTIL REV. B QTY. HAS BEEN DEPLETED.
NOTE #2: ENSURE D412-630-031/-032 KITS HAVE D3462-041/-042 BRACKETS AT SAME REV #.

ENGINEERING CHANGE NOTICE

DART AEROSPACE LTD

MPP

Date: 07.11.19	Job No.:	ADR Yes/No: Y	ADR Date: 07.11.19	ECN #: 1049
Product No.: D412-630		Created By: <i>h</i>	Approved By: <i>W</i>	
Product Name: HELI-ACCESS STEPS		Checked By: <i>h</i>	General Manager Approval:	

Distribution	Reqd	Resp	Received	Distribution	Reqd	Resp	Received
Production Manager	Y	LL/JLM		Customer Technical Support	N		
Production Engineering Coord	Y	EC/DD		Marketing	N		
Director Quality Assurance	N			<i>QA COORD</i>	Y	DT	
Customer Order Processing	N						

Reason for Change: ERROR IN EITHER WELDING OR MIX-UP IN WELDING INSPECTION ALLOWED FOR BRACKET'S TO BE MANUFACTURED INCORRECTLY. DWG REVISED TO SHOW BOTH LH & RH VIEWS. D3462-1 BASE MADE SYMMETRICAL TO REDUCE ERRORS

Documents Affected:
D3462 REV. C

#	Engineering Actions	Reqd	Resp	Notes	Complete
1	Required Documents/Drawings Under Review	Y	KJ		08.07.07 <i>h</i>
2	Update Blue/Pink/DSI Folder and Electronic Files	N			
3	Update D-Part/M-Drawing/DSI/DEO Master Binders	Y	KJ		08.07.07 <i>h</i>
4	Update Grey Project Binder	Y	KJ		08.07.07 <i>h</i>
5	Move Electronic Files	Y	KJ		08.07.07 <i>h</i>
6	Update Master Document List (MDL) <i>Rev. J</i>	Y	KJ		08.07.07 <i>h</i>
7	Update Document Record (DR) <i>Rev. Q</i>	Y	KJ		08.07.07 <i>h</i>
8	Create/Update Change Record Form	Y	KJ	<i>NEW @ CHG 002 (D412-630-031/032)</i>	08.07.07 <i>h</i>
9	Create/Update PPP's	Y	KJ		08.07.07 <i>h</i>
10	Update Controlled PDF Files	Y	KJ		08.07.07 <i>h</i>
11	Notify TC/FAA of Change	N			
12	Update QSI 021 and/or STC Approval List	N			
13	Update Product Development Summary	N			
14	Update Accpac Database	<i>NY</i>	<i>KJ</i>		
15	Update Access (ARC) Database	<i>NY</i>	<i>KJ</i>		
16	Update/Verify ARC <i>04.07.07</i>	<i>NY</i>	<i>KJ</i>		
17	Update Paperwork Kits in Production	N			
18	Update Qpulse/Laminated Dwgs	N			
19	Update Product Compatability Matrix	N			
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#	Production Actions	Reqd	Resp	Notes	Complete
22	Create/Update Coss IPP/BOM	Y	EC/DD	<i>UPDATE AS REQ'D</i>	
23	Update FAI Sheets	Y	EC/DD	<i>UPDATE AS REQ'D</i>	
24	Create/Update CNC Programs	Y	EC/DD	<i>AS REQUIRED</i>	
25	Create/Update Tooling	Y	EC/DD	<i>AS REQUIRED</i>	
26	Red Tag Stock (Specify)	Y	LL	<i>SEE NOTE 1</i>	
27	Rework/Scrap Current Production and/or Stock	Y	LL	<i>SEE NOTE 2</i>	
28	Update Paperwork Kits in Stock	N			
29	Create/Update MPP	N			
30					

all now will be Rev B *LL 20.9.12*

#	Quality Assurance Actions	Reqd	Resp	Notes	Complete
31	Notify Previous Customers	N			
32	Notify Eurocopter France	N			
33					

Description / Action:
 RELEASE D3462 REV. C
 NOTE #1: DO NOT MANUFACTURE D3462-041/-042 REV. C UNTIL REV. B QTY. HAS BEEN DEPLETED.
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